Miami Dade College

Course Description
TPA1220 | Lighting | 3.00 credits
Technical theatre practices with emphasis on lighting, sound effects, and design concepts.

Course Competencies:

Competency 1: The student will demonstrate technical knowledge by:
1. Recognizing different lighting instruments, equipment, and control systems used in theatrical lighting.
2. Identifying appropriate use cases for various lighting equipment.
3. Identifying technical knowledge needed to utilize selected equipment.

Competency 2: The student will demonstrate design aesthetics by:
1. Identifying light and color theory principles to create visually compelling lighting designs that enhance theatrical productions.
2. Applying principles of light and color theory to lighting design projects.

Competency 3: The student will demonstrate practical skills by:
1. Identify techniques and skills for the setup, operation, and maintenance of lighting equipment commonly used in theatre.
2. Apply techniques and skills to lighting projects and tasks

Competency 4: The student will demonstrate collaboration by:
1. Identifying collaboration techniques to work with production teams.
2. Applying collaboration techniques to ensure the smooth execution of a production process.
3. Developing an approach to collaboration based on self-assessment and peer and instructor feedback.

Learning Outcomes:
- Demonstrate an appreciation for aesthetics and creative activities.
- Communicate effectively using listening, speaking, reading, and writing skills
- Solve problems using critical and creative thinking and scientific reasoning.